

Work Order ID 51596

August 27, 2009 8:25:11 AM



Page 1

Item ID: D3672-3

Accept



Setup Start



Revision ID: B

Item Name: Phenolic Washer

Stop



Start Date: 8/27/09 Start Qty: 1,000.00



Cust Item ID:

Required Date: 9/04/09 Req'd Qty: 1,000.00



Customer:

Reference:

Approvals:

Process Plan: *PL*

Date: *8/27*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D3672

Rev B

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O: *10282* Purchase Part Number: MM .500 OD X .267 ID X.031
+/- .002; Supplier: HASKINS INDUSTRIAL Certificate of conformity is
required

CL 09/08/27 (500)

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

Ensure certificate of conformity is attached

PL 9/8/31 (500)

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

=> 502/09/01

QSP017

(x500)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 51596

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Item ID: D3672-3

Accept



Setup Start



Revision ID: B

Stop



Item Name: Phenolic Washer

Start Date: 8/27/09

Start Qty: 1,000.00



Cust Item ID:

Required Date: 9/04/09

Req'd Qty: 1,000.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130

Identify as per dwg & Stock Location: 57117

0.00



Packaging

Memo

0.00

Packaging

09/09/09 (520)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09/09/08

MF 09-09-04

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

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Work Order ID: 51596

Parent Item: D3672-3RevB

Parent Item Name: Phenolic Washer



Comments:

Start Date: 8/27/09

Required Date: 9/04/09

Start Qty: 1,000.00

Required Qty: 1,000.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3672-3P  WASHER		Purchased	No				Each	0.0000	1,000.0000 		10/18/31	500

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

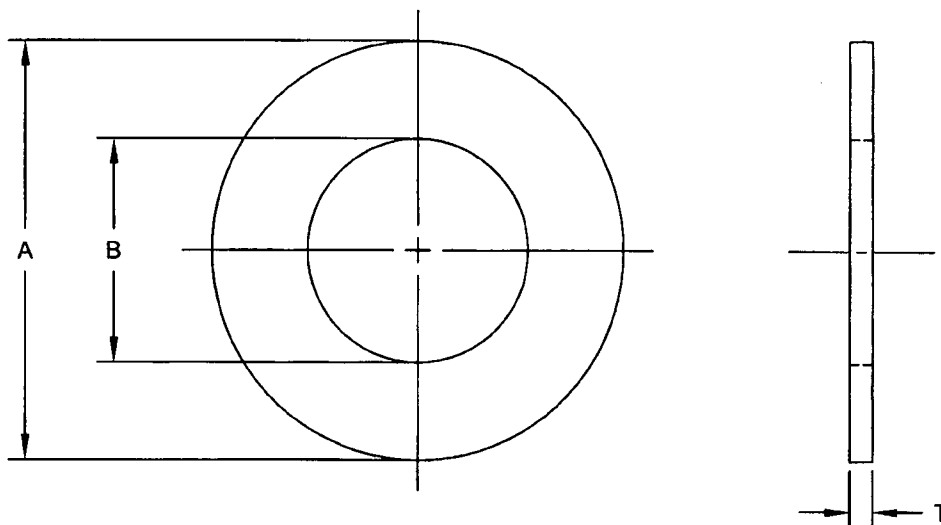
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

SPECIFICATION CONTROL DRAWING



Dart P/N	A (IN)	B (IN)	T (IN)	SUPPLIER P/N	REPLACES
D3672-1	0.437	0.210	0.031	MM .437OD x .210ID x .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H3L
D3672-3	0.500	0.267	0.031	MM .500OD x .267ID x .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H4L
D3672-5	0.562	0.326	0.062	MM .562OD x .326ID x .062 +/- .002 PHENOLIC FLAT WASHER	NAS1515H5
D3672-7	0.562	0.328	0.031	MM .562OD x .328ID x .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H5L
D3672-9	0.625	0.390	0.031	MM .625OD x .390ID x .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H6L
D3672-11	0.750	0.453	0.031	MM .750OD x .453ID x .031 +/- .002 PHENOLIC FLAT WASHER	NAS1515H7L

NOTES:

- 1) MATERIAL: NONE - SEE NOTE #8
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: N/A
- 8) PURCHASE INFO: PARTS ARE SUPPLIED FROM HASKINS INDUSTRIAL INC. IN QUANTITIES OF 1000

RELEASED

07.11.06

51596

B	ADD -5/-7/-9/-11	DC	07.10.09
A	NEW ISSUE	DC	07.08.28
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN		DRAWING NO. REV. B D3672 SHEET 1 OF 1	
CHECKED			
MFG. APPR.		TITLE SCALE PHENOLIC WASHER NTS	
APPROVED			
DE APPR.			
DATE	07.10.09		
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M.M. SALES ADMINISTRATRIX LTD.

7650 KIMBEL STREET
UNIT # 35
MISSISSAUGA, ONTARIO
L5S 1L2

PACKING SLIP

ISO 9001-2000
Registered

Date	Invoice #
28/08/2009	1839

Invoice To
HASKINS INDUSTRIAL INC 5- 52 ANTARES DRIVE NEPEAN, ONTARIO K2E 7Z1

Ship To
DART AEROSPACE LTD. 1270 ABERDEEN STREET HAWKESBURY, ONTARIO K6A 1K7 TAG P.O. # 10282

P.O. No.	Terms	Ship Via	FOB
200520	NET 30 DAYS	PUROLAT...	MISSISSAUGA

Description	Qty
P/N MMS-D3672-3 PHENOLIC FIBRE FLAT WASHER .500 X .267 X .031 +/- .002 PUROLATOR ACC # 7684382 GST On Sales S 02/08/09	500

GST/HST No.

BN8890552



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO10282

Purchase Order Date 8/27/09

PO Print Date 8/27/09

Page Number 1 of 1

Order From :

VC-HAS001

HASKINS INDUSTRIAL
5-52 ANTARES DRIVE
NEPEAN, ON K2E 7Z1
CA

FAXED
6/24/09

Contact Name

Vendor Phone

613 723 8800

Vendor Fax

613 723 8806

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

CAD

FOB

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D3672-1P	WASHER	9/04/09 Yes	500.00 Each	Dicom	\$0.3300 0.3229	\$165.00
		Special Inst:	AS PER DWG D3672 REV. B B51674 HASKINS P/N: MM.437OD X .210ID X .031 +/- .002				
2	D3672-3P	WASHER	9/04/09 Yes	500.00 Each	Dicom	\$0.3300 0.3229	\$165.00
		Special Inst:	AS ABOVE B51596				

PO Total:

\$330.00

**CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY**

Change Nbr: 1

Change Date: 8/27/09

No substitution or deviation without
consent.

Certificate of Conformity or Material
Certification required when applicable